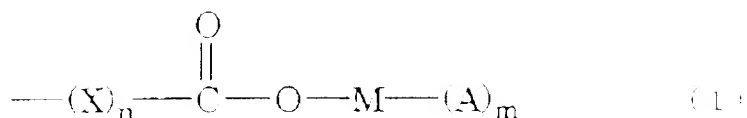


## ABSTRACT

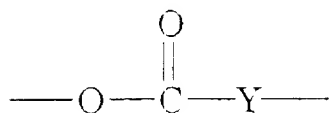
ANALYTICAL CHEMISTRY

ANALYTICAL CHEMISTRY OF ORGANIC COMPOUNDS

5 The present paper is devoted to the study of the properties of the compounds of the type (1) and (2) and their derivatives, which are being investigated by the following methods:



where M represents a metal ion or a radical:



15 L represents a radical; Y represents a radical or a metal ion; M represents a metal ion; n represents an integer equal to the valence number of metal M-1; A represents an anion and m is the number of anions. The compounds (1) and (2) are

20 characterized by their physical and chemical properties, which are being investigated by the following methods:

25 and their derivatives are being investigated by the following methods: